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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,881	08/04/2003	Daniel Xu	ITO.0024US (P14742)	5238
75	11/03/2005		EXAM	INER
Timothy N. Trop			GHYKA, ALEXANDER G	
TROP, PRUNER & HU, P.C. STE 100 8554 KATY FWY HOUSTON, TX 77024-1841			ART UNIT	PAPER NUMBER
			2812	
			DATE MAILED: 11/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/633,881	xu			
		Examiner	Art Unit			
	<u> </u>	Alexander G. Ghyka	2812			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the o	correspondence address			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on	•				
		 action is non-final.				
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
٥,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims	,				
· _						
-	Claim(s) <u>1-35</u> is/are pending in the application. 4a) Of the above claim(s) <u>10-13 and 24-35</u> is/are withdrawn from consideration.					
	Claim(e) is/are allowed ALEXANDER GHYKA					
· · · ·	M. Claim (a) 4.0 and 44.22 interest rejected					
	Claim(s) <u>1-9 and 14-23</u> is/are rejected. Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or	r election requirement.	Ali SLA			
Applicati	ion Papers					
9)[The specification is objected to by the Examine	r.				
10)[10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:)-(d) or (f).			
	1. Certified copies of the priority documents have been received.					
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
			ed in this National Stage			
* 0	application from the International Bureau	` ''	.a			
~ 5	See the attached detailed Office action for a list	or the certified copies not receive	ca.			
Associate and the second	Ma)					
Attachment 1) Notice	t(s) e of References Cited (PTO-892)	A) The last are desired as a second as	, (PTO 442)			
	e of References Cited (P10-692) e of Draftsperson's Patent Drawing Review (PT0-948)	4) Ll Interview Summary Paper No(s)/Mail Da				
3) 🔲 Inform	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)			

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DETAILED ACTION

Applicants' response of 8/16/2005 has been considered and entered. The Applicants' arguments have been considered, but they are not persuasive for the reasons as discussed below. Claims 1-9 and 14-23 are under consideration.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-9 and 14-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Klersy et al (US 6,815,705) for the reasons as discussed in the previous Office action.

Response to Applicants' Arguments

Applicants argue that Klersy et al does not disclose a tungsten second layer as required by the amended Claims. The Examiner maintains that Klersy et al discloses that the conductive layer **134** can be made out of tungsten. See column 9, lines 45-55. Therefore, the rejection of record is maintained.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571) 272-1669. The examiner can normally be reached on Monday through Thursday during general business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGG October 31, 2005

> ALEXANDER GHYKA PRIMARY EXAMINER

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